

PCT

INTERNATIONAL SEARCH REPORT 13 SEP 2004

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 5881/MM	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/EP 02/ 13688	International filing date (day/month/year) 03/12/2002	(Earliest) Priority Date (day/month/year) 13/03/2002
Applicant N. V. BEKAERT S. A.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No. 1

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

☐ None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 02/13688

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B65H55/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHEDMinimum documentation searched (classification system followed by classification symbols)
IPC 7 B65H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 299 506 A (NITTO GLASS FIBER MFG) 18 January 1989 (1989-01-18) claim 1; figures 1-4 ----	1,2,7
A	EP 0 113 671 A (PPG INDUSTRIES INC) 18 July 1984 (1984-07-18) ----	
A	GB 1 163 983 A (BEKAERT SA NV) 10 September 1969 (1969-09-10) cited in the application ----	
A	EP 0 780 333 A (BEKAERT SA NV) 25 June 1997 (1997-06-25) cited in the application -----	

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

& document member of the same patent family

Date of the actual completion of the international search

9 April 2003

Date of mailing of the international search report

22/04/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Van Gelder, P

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 02/13688

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0299506	A	18-01-1989	JP 1024047 A	26-01-1989
			JP 1862114 C	08-08-1994
			JP 5075705 B	21-10-1993
			DE 3861993 D1	18-04-1991
			EP 0299506 A1	18-01-1989
			KR 9411123 B1	23-11-1994
			US 4830647 A	16-05-1989
EP 0113671	A	18-07-1984	US 4488686 A	18-12-1984
			CA 1227176 A1	22-09-1987
			DE 3464750 D1	20-08-1987
			EP 0113671 A1	18-07-1984
			JP 1605386 C	13-05-1991
			JP 2030988 B	10-07-1990
			JP 59138567 A	09-08-1984
GB 1163983	A	10-09-1969	BE 712536 A	31-07-1968
			DE 1599037 A1	16-06-1971
			FR 1549653 A	13-12-1968
			NL 6804344 A	30-09-1968
			US 3477653 A	11-11-1969
EP 0780333	A	25-06-1997	EP 0780333 A1	25-06-1997